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Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: C. Steven Lingafelt of Durham, North Carolina  
Daniel Edward McConnell of Raleigh, North Carolina  
Francis E. Noel, Jr. of Durham, North Carolina  
Charles J. Sannipoli of Raleigh, North Carolina

Assignee: International Business Machines Corporation of Armonk, New York.

For: APPARATUS AND METHOD FOR USING A NETWORK PROCESSOR TO GUARD AGAINST  
A "DENIAL-OF-SERVICE" ATTACK ON A SERVER OR SERVER CLUSTER

Enclosed are:

- ☒ 41 Pages of Specification.
- ☒ 6 Sheets of Informal Drawings.
- ☒ Declaration and Power of Attorney is attached to the application.
- ☒ Assignment and Assignment Cover Sheet.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	36- 20 =	16
INDEP CLAIMS	5- 3 =	2
____ MULTIPLE DEPENDENT CLAIM PRESENTED		

OTHER THAN A  
SMALL ENTITY

RATE	FEE
	\$ 710.00
X \$ 18 =	\$ 288.00
X \$ 80 =	\$ 160.00
+ \$ 270=	\$ .00
TOTAL	\$1158.00

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X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0510. A duplicate copy of this sheet is enclosed.

\_\_\_ Any additional filing fees required under 37 CFR 1.16.

\_\_\_ Any patent application processing fees under 35 CFR 1.17.

Respectfully submitted,

By Anne Vachon Dougherty  
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Enclosures

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